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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/685,024	10/13/2003	. Albert Menz	30314/114 4870 EXAMINER	
1912	7590 01/21/2005			
AMSTER, ROTHSTEIN & EBENSTEIN 90 PARK AVENUE			NOVOSAD, JENNIFER ELEANORE	
NEW YORK,			ART UNIT PAPER NUMBER	
,			3634	
			DATE MAILED: 01/21/2009	5 .

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/685,024	MENZ, ALBERT		
Office Action	n Summary	Examiner	Art Unit		
		Jennifer E. Novosad	3634		
	TE of this communication app	ears on the cover sheet with the c	orrespondence address		
THE MAILING DATE OF Extensions of time may be available after SIX (6) MONTHS from the If the period for reply specified If NO period for reply is specified Failure to reply within the set of	F THIS COMMUNICATION. lable under the provisions of 37 CFR 1.13 mailing date of this communication. above is less than thirty (30) days, a reply dd above, the maximum statutory period we extended period for reply will, by statute, a later than three months after the mailing	IS SET TO EXPIRE 3 MONTH(36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE and added this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1) Responsive to co	mmunication(s) filed on 13 O	ctober 2003.			
· = ·	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this applica					
Disposition of Claims					
4a) Of the above of 5) ☐ Claim(s) is 6) ☑ Claim(s) <u>1-4</u> is/ard 7) ☐ Claim(s) is	e rejected.				
10)⊠ The drawing(s) file Applicant may not r Replacement drawi	equest that any objection to the ong sheet(s) including the correct	r. a) accepted or b) dobjected drawing(s) be held in abeyance. Section is required if the drawing(s) is objected. aminer. Note the attached Office	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. §	119				
a) All b) Some 1. Certified co 2. Certified co 3. Copies of the composition	e * c) None of: pies of the priority documents pies of the priority documents ne certified copies of the prior from the International Bureau	s have been received in Applicati rity documents have been receive	on No ed in this National Stage		
Attachment(s) 1) Notice of References Cited		4) Interview Summary			
 2) Notice of Draftsperson's Pa 3) Information Disclosure State Paper No(s)/Mail Date 10-1 	ement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate Patent Application (PTO-152)		

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DETAILED ACTION

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "46" has been used to designate both the projection (see page 6, line 27) and the ledge (see page 7, line 18).

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: 48.

Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

To correct these drawing objections, it appears that "46" on page 7, line 18, should be changed to --48--, in view of Figure 2.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is rendered indefinite by the *language* of the recitation "adjustable in upper reach relative to said frame" in line 3 of section (B). Accordingly, it is unclear what is meant by "upper reach".

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 5,685,664 (Parham *et al.* '664) in view of U.S. Patent No. 6,234,328 (Mason '328).

Parham et al. '664 disclose a pusher comprising a frame (portion below 70 on the upper middle part of Figure 2 - comprising elements such as 74, 77, 78, 80, 82, 84, 86, and 90) defining a compartment (in between elements 84, 86); a front plate (72) mounted on the frame (at 90) in a generally vertical orientation for bearing on the back of product whereby the front plate being manually adjustable in a generally vertical plane (see between Figure 8 and 9) to accommodate product of varying height and to preclude that product from tipping rearwardly; a leg assembly (22, and including 50, 52) projecting rearwardly in a generally horizontal plane and being

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retractably (i.e., to draw back - thus as the frame is moved from front to back, the leg assembly is moved through the frame and when the frame is let go, the leg assembly will be moved or drawn back the opposite way) mounted on the frame adjacent the bottom thereof (see Figure 1); and means (100) biasing the leg assembly (22, 50, 52) to project rearwardly from the frame, i.e., the means (100) is attached to the frame near 38, so as the frame is moved, the means will bias the leg assembly in the oppoiste direction.

It is noted that the claims do not recite that the front plate (in section (B) of claim 1) be "selectively" adjustable at "different vertical locations" or that the plate be held, secured, attached, etc., in place at each "location". *Thus*, it can be seen, from the depiction shown in Figures 8 and 9, that the front plate is vertically adjustable.

It is further noted that the claims are not *positively* requiring a shelf, a back stop, or product. *Thus*, all recitations found in the claims pertaining to these elements are functional, e.g., "adapted for sliding movement along the gravity-fed display shelf" in line 4, "for retraction into said frame as the back of said leg assembly bears on a back stop of the shelf" in lines 2-3 of section (c) in claim 1, etc. *Accordingly*, a reference need not show these features, structural relationships, functions, etc. in order to meet the language of the claim. Rather, the reference need only *be* capable of working in the functionally recited way and thus the structure of Parham *et al.* is considered to be capable of "sliding movement on a shelf", etc.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer E. Novosad whose telephone number is (703)-305-2872.

The examiner can normally be reached on Monday-Thursday, 5:30am-4:00pm.

Please note, that due to the relocation of the U.S. Patent and Trademark Office from Arlington to Alexandria, Virginia, the Examiner's phone number will be changed. After April 5, 2005, please contact the Examiner at (571) 272-6832.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl D. Friedman can be reached on (703)-308-0839. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer E. Novosad Primary Examiner Art Unit 3634

Jennifer E. Novosad/jen January 14, 2005